UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23869

7590

06/21/2007

HOFFMANN & BARON, LLP 6900 JERICHO TURNPIKE SYOSSET, NY 11791 EXAMINER
CANFIELD, ROBERT

PAPER NUMBER

ART UNIT

DATE MAILED: 06/21/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/791,423	03/02/2004	Sung Won Yoon	673-18	3773

TITLE OF INVENTION: VIBRATION CONTROL APPARATUS USING WATER TANK LOCATED AT TOP FLOOR OF A TALL BUILDING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	09/21/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further cindicated unless correcte maintenance fee notificat	d below or directed oth	ig the Pat ierwise in	tent, advance or Block I, by (a	ders and notification) specifying a new o	of m	aintenance fees woondence address;	ill be r and/or	nailed to the current of (b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
23869	7590 . 06/21	/2007			nave				
HOFFMANN & 6900 JERICHO T					l here State addre trans	Cert cby certify that thi s Postal Service w essed to the Mail mitted to the USPT	s Fec(s ith suff Stop	of Mailing or Transm) Transmittal is being icient postage for first SSUE FEE address a) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
•									(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	ITOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/791,423	03/02/2004			Sung Won Yoor	1			673-18	3773
TITLE OF INVENTION:		OL APPA	RATUS USING	-	•	ED AT TOP FLOO	OR OF		
									•
APPLN. TYPE	SMALL ENTITY	ISSU	E FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES		\$700	\$300		\$0		\$1000	09/21/2007
EXAMI	INER	. AI	RT UNIT	CLASS-SUBCLAS	s _.				
CANFIELD	, ROBERT		3635	052-167100					
1. Change of corresponde	nce address or indication	n of "Fee	Address" (37	2. For printing on	the pa	tent front page, lis	t		
CFR 1.363).	andence address (or Cha	nge of Co	rrespondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
_	ondence address (or Cha 3/122) attached.								
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			on form f a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
	ND RESIDENCE DATA								
PLEASE NOTE: Unle	ess an assignee is ident	ified belo	w, no assignee	data will appear on the substitute for filing	the pa	tent. If an assigno	e is id	entified below, the do-	eument has been filed for
(A) NAME OF ASSIC				(B) RESIDENCE: (
Please check the appropri	iata assignaa catagory or	categoria	e (will not be no	inted on the patent):	П	Individual D Co	rnorati	on or other private grou	p entity Government
ricase check the appropri	ate assignee category or	categorie					•		<u></u>
4a. The following fec(s) a	are submitted:		41	o. Payment of Fec(s): A check is enclo	•	se first reapply an	y prev	iously paid issue fee s	hown above)
☐ Publication Fee (No small entity discount permitted))	Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies				The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Stat	tus (from status indicate	d above)						·	<u>:</u>
	s SMALL ENTITY statu							TITY status. See 37 CF	147,1,7
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req	uired) wil tes Patent	I not be accepted and Trademark	d from anyone other to Office.	han th	e applicant; a regis	stered a	ttorney or agent; or the	assignee or other party in
Authorized Signature			de constitution de la constitution			Date			
Typed or printed name									
This collection of informa	ation is required by 37 C	FR 1.311	. The information	on is required to obtain	n or re	etain a benefit by the	he publ	ic which is to file (and	by the USPTO to process)
submitting the completed this form and/or suggesti	l application form to the	USPTO.	Time will vary	depending upon the e Chief Information (indivi	idual case. Any co	mment Traden	s on the amount of times of the control of the cont	by the USPTO to process) g gathering, preparing, and the you require to complete rement of Commerce, P.O.

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/791,423 03/02/2004		Sung Won Yoon	673-18	3773		
23869	7590 06/21/2007		EXAMINER			
HOFFMANN &	BARON, LLP	CANFIELD, ROBERT				
6900 JERICHO	CURNPIKE	ART UNIT	PAPER NUMBER			
SYOSSET, NY 1	1791	3635				
		DATE MAILED: 06/21/2007				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 606 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 606 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.